



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/786,819	
			Filing Date	February 25, 2004	
			First Named Inventor	Belgacem Haba	
			Art Unit	2811	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	3	Attorney Docket Number	TESSERA 3.0-336 II

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)			
P	AA	US-2002/0089058-A1	07-11-2002	HEDLER ET AL.	
	AB	US-3,465,435	09-09-1969	STERANKO	
	AC	US-4,001,870	01/1977	SAIKI ET AL.	
	AD	US-4,021,838	05/1977	WARWICK	
	AE	US-4,067,104	01-10-1978	TRACY	
	AF	US-4,190,855	02/1980	INOUE	
	AG	US-4,284,563-B1	09/2001	FJELSTAD	
	AH	US-4,300,153	11/1981	HAYAKAWA ET AL.	
	AI	US-4,365,264	12/1982	MUKAI ET AL.	
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	AR	US-4,783,594	11/1988	SCHULTE ET AL.	
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	AT	US-4,818,728	04-04-1989	RAI ET AL.	
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	AV	US-4,902,606	02-20-1990	PATRAW	
	AW	US-4,924,353	05-08-1990	PATRAW	
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	AY	US-4,955,523	09-11-1990	CALOMAGNO ET AL.	
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	AA1	US-4,989,069	01-29-1991	HAWKINS	
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	AC1	US-5,067,007	11-19-1991	KANJI ET AL.	
	AD1	US-5,070,297	12-03-1991	KWON ET AL.	
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	AR1	US-5,249,101	09/1993	FREY ET AL.	
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Examiner Signature	PHAT X. CAO			Date Considered	3/28/06



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				Application Number	10/786,819
				Filing Date	February 25, 2004
				First Named Inventor	Belgacem Haba
				Art Unit	2811
				Examiner Name	Not Yet Assigned
Sheet	2	of	3	Attorney Docket Number	TESSERA 3.0-336 II

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	AV1	US-5,334,804	08-02-1994	LOVE ET AL.	
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	AY1	US-5,355,283	10/1994	MARRS ET AL.	
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	AA2	US-5,371,404	12/1994	JUSKEY ET AL.	
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	AC2	US-5,430,329	07/1995	HARADA ET AL.	
	AD2	US-5,431,328	07-11-1995	CHANG ET AL.	
	AE2	US-5,431,571	07/1995	HANRAHAN ET AL.	
	AF2	US-5,455,390	10/1995	DISTEFANO ET AL.	
	AG2	US-5,477,611	12/1995	SWEIS ET AL.	
	AH2	US-5,483,106	01/1996	ECHIGO ET AL.	
	AI2	US-5,489,749	02-03-1994	DISTEFANO ET AL.	
	AJ2	US-5,508,228	04-16-1996	NOLAN ET AL.	
	AK2	US-5,525,065	06-11-1996	SOBHANI	
	AL2	US-5,525,545	06-11-1996	GRUBE ET AL.	
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	AP2	US-5,656,858	08-12-1997	KONDO ET AL.	
	AQ2	US-5,656,862	08/1997	PAPATHOMAS ET AL.	
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	AT2	US-5,679,977	10/1997	KHANDROS ET AL.	
	AU2	US-5,734,547	03/1998	IVERSEN	
	AV2	US-5,749,997	05/1998	TANG ET AL.	
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	AA3	US-5,808,360	09-15-1998	AKRAM	
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	AE3	US-5,929,517	07/1999	DISTEFANO ET AL.	
	AF3	US-5,937,758	08/1999	MARACAS ET AL.	
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	AH3	US-6,030,856	02/2000	DISTEFANO ET AL.	
	AI3	US-6,043,563	03/2000	ELDRIDGE ET AL.	
	AJ3	US-6,083,837	07-04-2000	MILLET	
	AK3	US-6,086,386	07-11-2000	FJELSTAD ET AL.	
	AL3	US-6,121,676	09-19-2000	SOLBERG	
	AM3	US-6,130,116	10-10-2000	SMITH ET AL.	
	AN3	US-6,133,639	10/2000	KOVAC ET AL.	
	AO3	US-6,147,401	11/2000	SOLBERG	
	AP3	US-6,177,636	01-23-2001	FJELSTAD	
pc	AQ3	US-6,255,738	07/2001	DISTEFANO ET AL.	

Examiner Signature	PHAT X - CAO	Date Considered	3/28/06
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	February 25, 2004
				First Named Inventor	Belgacem Haba
				Art Unit	2811
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	TESSERA 3.0-336 II
Sheet	3	of	3		

PC	AR3	US-6,329,224	12-11-2001	NGUYEN ET AL.	
	AS3	US-6,337,445	01/2002	ABBOTT ET AL.	
	AT3	US-6,373,141	04/2002	DISTEFANO ET AL.	
	AU3	US-6,492,252	12-10-2002	LIN ET AL.	
	AV3	US-6,525,429	02/2003	KOVAC ET AL.	
	AW3	US-6,576,493	06-10-2003	LIN ET AL.	
	AX3	US-6,593,224	07-15-2003	LIN	
PC	AY3	US-6,638,870	10-28-2003	BRINTZINGER ET AL.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³	Number ⁴ -Kind Code ⁵ (if known)				
PC	BA	JP	04-280458	10-06-1992	JUNICHI ET AL.		✓
	BB	JP	05-251455	09-28-1993	SAKAE		✓
	BC	JP	1-155633	06/1989			✓
	BD	JP	1-164054	06/1989			✓
	BE	JP	1-235261	09/1989			✓
	BF	JP	1-253926	10/1989			✓
	BG	JP	1-278755	11/1989			✓
	BH	JP	2-056941	02/1990			✓
	BI	JP	4-137641	05/1992			✓
	BJ	JP	4-91443	03/1992			✓
	BK	JP	57-121255	07/1982			✓
	BL	WO	94/03036	02/1994			✓
	BM	WO	98/52225	11-19-1998	YOUNG		✓
PC	BN	WO	99/05895	02-04-1999	NAUNDORF		✓

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PC	CA	"Methods of Testing Chips and Joining Chips to Substrates," 2244 Research Disclosure, Feb. 1991, Elmsworth, GB, 32290.	
PC	CB	BANG ET AL., U.S. Provisional Application No. 60/403,939, filed Aug. 16, 2002.	
PC	CC	DAMBERG, U.S. Provisional Application No. 60/401,391, filed Aug. 5, 2002.	
PC	CD	LIN, CHARLES, SAM CHIANG, ANDREW YANG (Bridge Semiconductor Corp), "Bumpless 3D Stacked Packages," Advanced Technology Workshop on Advanced 3D Packaging, March 12, 2003.	
PC	CE	PFLUGHAUPT ET AL., PCT Application No. PCT/US02/32251, filed Oct. 9, 2002.	

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The PTO did not receive the following
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			Application Number	10/786,819-Conf. #5082	
			Filing Date	February 25, 2004	
			First Named Inventor	Belgacem Haba	
			Art Unit	2814	
			Examiner Name	P. X. Cao	
Sheet	1	of	1	Attorney Docket Number	TESSERA 3.0-336 II

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PC	AA*	US-5,189,505	02-23-1993	BARTELINK	
	AB*	US-5,397,997	03-14-1995	TUCKERMAN ET AL.	
	AC*	US-5,731,709	03-24-1998	PASTORE ET AL.	
	AD*	US-6,034,428	03-07-2000	KAWAHARA ET AL.	
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	AG*	US-6,458,411	10-01-2002	GOOSSEN ET AL.	
	AH*	US-6,495,914	12-17-2002	SEKINE ET AL.	
	AI*	US-6,507,095-B1	01-14-2003	HASHIMOTO	
	AJ*	US-6,550,666	04-22-2003	CHEW ET AL.	
PC	AK*	US-6,578,754	06-17-2003	TUNG	
	AL*	US-6,624,653	09-23-2003	CRAM	

FOREIGN PATENT DOCUMENTS						
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
PC	BA	JP-62-68015-A	09-22-1994	NEC CORP.		

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PC	CA	Neo-Manhattan Technology, A Novel HDI Manufacturing Process, "High-Density Interconnects for Advanced Flex Substrates & 3-D Package Stacking," IPC Flex & Chips Symposium, Tempe, AZ, Feb. 11-12, 2003.	
PC	CB	NORTH CORPORATION, "Processed Intra-layer Interconnection Material for PWBs [Etched Copper Bump with Copper Foil]," NMBI™, Version 2001.6	

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